

KING & SPALDING

King & Spalding LLP
1180 Peachtree Street N.E.
Atlanta, Georgia 30309-3521
Telephone: 404/572-4600
Facsimile: 404/572-5100
www.kslaw.com

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DATE: March 8, 2007

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FROM: Stephen C. MacDonald, Ph.D. 2737 Our Ref. #: 13721.105006

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Applicant: Kary B. MULLIS
Application No. 10/754,456
Filing Date January 9, 2004
Title Chemically Programmable Immunity

Papers Submitted: Amendment and Response to Non-Final Office Action (13 pages); Petition for Extension of Time (1 page); and credit card authorization (1 page)

Attorney SCM/dmg
Date Mailed March 8, 2007
Docket No. 13139-0104 (13721.105006)

Attorney Docket No. 13721.105006

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kary B. Mullis

Application No.: 10/754,456

Filing Date: January 9, 2004

Title: Chemically Programmable Immunity

Art Unit: 1644

Examiner: David A. Saunders

Confirmation No. 7994

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FIRST AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

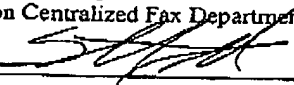
Applicant responds to the Non-Final Office Action dated September 8, 2006. Enclosed with this response is a petition for a three month extension of time extending the period for response up to, and including, March 8, 2007. Please consider the following remarks and amendments for the above-identified application.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

Conclusion begins on page 13 of this paper.

I hereby certify that this correspondence is being sent to the United States Patent and Trademark Office via facsimile transmission to 571-273-8300, attention Centralized Fax Department on March 8, 2007.


Stephen C. MacDonald, Ph.D., Reg. No. L0063